PTO/SB/80 (11-04)
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I hereby appoint:  X Practitioners associated with the Customer Number:  45373  OR  Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):  Registration						
OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):  Registration Registration	37 CFR 3.73(b). I hereby appoint:					
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):  Registration						
Registration Registration						
Name Number Name Number	L R					
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with	DO DECEMBER OF PROPERTY AS PROPERTY					
any and all patent applications assigned <u>only</u> to the undereigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:    X   The address associated with Customer Number: 45373	The address associated with Customer Number					
Firm or Individual Name						
Address One Microsoft Way						
City Redmond State WA Zip 98052	City Redmond					
Country US Telephone Fax	Country US					
Assignee Name and Address: MICROSOFT CORPORATION One Microsoft Way Redmond, Washington 98052						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled.						
SIGNATURE of Assignee of Record  The individual whose standard and title is supplied below is authorized to act on behalf of the assignee						
Signature Date 4/14/05	Signature					
Name David Bartley Appenauer Telephone						
Title Assistant Secretary	Title Assistant S					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.			
Dated: May 10, 2005	Signature: W/Kraner	(William J. Kramer)	

PTO/SB/96 (09-04)
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## **STATEMENT UNDER 37 CFR 3.73(b)**

## PLEASE SEE ATTACHED SCHEDULE A CONTAINING THE REEL AND FRAME NUMBERS

MICROSOFT CORPORATION , a	Corporation nee, e.g., corporation, partnership, university, government agency, etc.)			
(Name of Assignee) (Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. x the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and inte	rest.			
The extent (by percentage) of its ownership interest is %				
in the patent application/patent identified above by virtue of either	er:			
A. X An assignment from the inventor(s) of the patent application/patent are identified on the attached Schedule A. The assignments were recorded in the United States Patent and Trademark Office as indicated.				
OR				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
	Го:			
The document was recorded in the United States				
Reel, Frame,	or for which a copy thereof is attached.			
	Го:			
The document was recorded in the United States				
Reel , Frame ,				
3. From: The document was recorded in the United States	To:			
Reel , Frame ,				
Additional documents in the chain of title are listed on a supplemental sheet.				
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
W/Klamer Signature	May 10, 2005			
Signature	Date			
William J. Kramer				
Printed or Typed Name	Telephone Number			
Authorized Signer for Assignee	•			
Title				

I hereby certify that this corresp	condence is being deposited with the U.S. Postal Service	e with sufficient postage as First Class Mail, in
an envelope addressed to: Cor	mmissioner for Patents, P.O. Box 1450, Alexandria, VA	22313-1450, on the date shown below.
Dated: May 10, 2005	Signature: W/Keams	(William J. Kramer)

## SCHEDULE A



